	Application No.	Applicant(s)	
Notice of Allowability	10/659,235	HARRISON, MICHAE	L CHARLES
	Examiner	Art Unit	L OTHER DE
	K. Feggins	2861	
	K. reggins	2001	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED i i) or other appropriate comm RIGHTS. This application is	n this application. If not included unication will be mailed in due co	l ourse. THIS
1. This communication is responsive to			
2. The allowed claim(s) is/are <u>1-10 and 12-19</u> .			
3. $\boxtimes$ The drawings filed on <u>9/9/2003</u> are accepted by the Exam	niner.		
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority to a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> <li>2. ☐ Certified copies of the priority documents have</li> <li>3. ☐ Copies of the certified copies of the priority documents have the copies of the priority documents have a copies of the priority documents.</li> </ul>	re been received.	on No	on from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requ	irements
5. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") mu</li> <li>(a) including changes required by the Notice of Draftsper</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner Paper No./Mail Date</li> </ol>	son's Patent Drawing Review  -  's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			eack) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			ote the
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 12/10/2003  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No. 08), 7. ☐ Examiner's	nformal Patent Application (PTO- cummary (PTO-413), /Mail Date Amendment/Comment . Statement of Reasons for Allow 	·

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Andrew Chu on 8 June 8, 2005.

The application has been amended as follows:

## In the claims:

Please cancel claims 11 and 20 (improper form).

## **REASON FOR ALLOWANCE**

2. The following is an examiner's statement of reasons for allowance: The primary reason for allowance of claims 1-10 is the inclusion of a method steps for marking a ladder that includes contacting a ladder portion with an image reverse printed on a paper sheet with at least one sublimation ink, and applying heat to the paper sheet such that at least a portion of the ink sublimates from the paper sheet into the ladder portion. It is these steps found in the claims, as they are claimed in the combination of that has not been found, taught or suggested by the prior art of record, which makes these claims allowable over the prior art.

The primary reason for allowance of claims 12-16 is the inclusion of a method steps of safeguarding a ladder that includes contacting a ladder portion with an image

reverse printed on a paper sheet with at least one sublimation ink, and applying heat to the paper sheet such that at least a portion of the ink sublimates from the paper sheet into the ladder portion to provide the ladder portion with an image that allows the ladder to be readily identified. It is these steps found in the claim, as they are claimed in the combination of that has not been found, taught or suggested by the prior art of record, which makes these claims allowable over the prior art.

The primary reason for allowance of claims 17-19 is the inclusion of the limitations of a system for marking a ladder that includes a heat press adapted to hold a portion of the ladder in contact with the reverse printed image while supplying heat to the paper sheet, the heat causing at least a portion of the ink to sublimate from the paper sheet into the ladder portion. It is these limitations found in the claims, as they are claimed in the combination of that has not been found, taught or suggested by the prior art of record, which makes these claims allowable over the prior art

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Kim et al. (US 6,390,237 B1) disclose a ladder step stool with latch which is typically provided with brief printed instructions to make the operation of the latch more intuitive. Cornejo et al. (US 6,364,057 B1) disclose a ladder shield attached to stepladders that has printed information on it. Brown (5,971,102) discloses a ladder including a storage compartments with printing on them.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/659,235 Page 4

Art Unit: 2861

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## **Communication With The USPTO**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to K. Feggins whose telephone number is 571-272-2254. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Talbott Dave can be reached on 571-272-1934. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PRIMARY EXAMINER